

FORM PTO 1390 (REV. 5-93)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY DOCKET NUMBER 3003-00034
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 09/857682

INTERNATIONAL APPLICATION NO. PCT/FI99/01007	INTERNATIONAL FILING DATE 3 December 1999	PRIORITY DATE CLAIMED 8 December 1998
TITLE OF INVENTION ARRANGEMENT IN CONNECTION WITH FEEDBACK CONTROL SYSTEM		
APPLICANT(S) FOR DO/EO/US Antti SÄRELÄ; Mario LONCAR		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<p>1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.</p> <p>2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.</p> <p>3. <input checked="" type="checkbox"/> This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(l).</p> <p>4. <input type="checkbox"/> A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.</p> <p>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ul style="list-style-type: none"> a. <input checked="" type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau). b. <input type="checkbox"/> has been transmitted by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). </p> <p>6. <input type="checkbox"/> A translation of the International Application into English (35 U.S.C. 371(c)(2)).</p> <p>7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ul style="list-style-type: none"> a. <input type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau). b. <input type="checkbox"/> have been transmitted by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input type="checkbox"/> have not been made and will not be made. </p> <p>8. <input type="checkbox"/> A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</p> <p>9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</p> <p>10. <input type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</p> <p>Items 11. to 16. below concern other document(s) or information included:</p> <p>11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</p> <p>12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</p> <p>13. <input checked="" type="checkbox"/> A FIRST preliminary amendment.</p> <p><input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment.</p> <p>14. <input type="checkbox"/> A substitute specification.</p> <p>15. <input type="checkbox"/> A change of power of attorney and/or address letter.</p> <p>16. <input checked="" type="checkbox"/> Other items or information: <ul style="list-style-type: none"> <input type="checkbox"/> Applicant claims small entity status <input checked="" type="checkbox"/> Supplement to Transmittal Letter </p>		

07 JUN 2001

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<p>17. The following fees are submitted:</p> <p>Basic National Fee (37 CFR 1.492(a)(1)-(5)):</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 75%;">Search Report has been prepared by the EPO or JPO.....</td> <td style="width: 25%; text-align: right;">\$ 860.00</td> </tr> <tr> <td>International preliminary examination fee paid to USPTO (37 CFR 1.482)...</td> <td style="text-align: right;">\$ 690.00</td> </tr> <tr> <td>No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2)).....</td> <td style="text-align: right;">\$ 710.00</td> </tr> <tr> <td>Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO.....</td> <td style="text-align: right;">\$ 1,000.00</td> </tr> <tr> <td>International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4).....</td> <td style="text-align: right;">\$ 100.00</td> </tr> </table> <p style="text-align: center;">ENTER APPROPRIATE BASIC FEE AMOUNT =</p>			Search Report has been prepared by the EPO or JPO.....	\$ 860.00	International preliminary examination fee paid to USPTO (37 CFR 1.482)...	\$ 690.00	No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2)).....	\$ 710.00	Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO.....	\$ 1,000.00	International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4).....	\$ 100.00
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<p>Surcharge of \$130.00 for furnishing the National fee or oath or declaration later than <input type="checkbox"/> 20 <input checked="" type="checkbox"/> 30 months from the earliest claimed priority date (37 C.F.R. 1.491(3)).</p> <p style="text-align: right;">+ 130.00</p>												
Claims	Number Filed	Number Extra										
Total Claims	10 - 20 =	x \$ 18.00										
Independent Claims	1 - 3 =	x \$ 80.00										
Multiple dependent claim(s) (if applicable)		+ \$270.00										
TOTAL OF ABOVE CALCULATIONS = \$1,130.00												
<p>Reduction by 1/2 for filing by small entity, if applicable. Verified Small Entity statement must also be filed. (Note 37 C.F.R. 1.9, 1.27, 1.28).</p> <p style="text-align: right;">-</p>												
SUBTOTAL = \$1,130.00												
<p>Processing fee of \$130.00 for furnishing the English Translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 C.F.R. 1.492(f)).</p>												
TOTAL NATIONAL FEE = \$1,130.00												
<p>Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property +</p>												
TOTAL FEES ENCLOSED = \$1,130.00												
<p>Amount to be</p> <p>Charged:</p>												
<p>a. <input checked="" type="checkbox"/> A check enclosed in the amount of <u>\$ 1,130.00</u> to cover the above fees is enclosed.</p> <p>b. <input type="checkbox"/> Please charge my Deposit Account No. <u>01.2000</u> in the amount of <u>\$ </u> to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>01.2000</u>. A duplicate copy of this sheet is enclosed.</p>												
<p>NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.</p>												
SEND ALL CORRESPONDENCE TO: ANDRUS, SCEALES, STARKE & SAWALL, LLP 100 East Wisconsin Avenue, Suite 1100 Milwaukee, Wisconsin 53202		 Signature Date <u>6/7/01</u> <hr/> Daniel D. Fetterley <u>20,323</u> Name <u>Reg. No.</u>										

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PCT/FI99/01007ATTORNEY'S DOCKET NUMBER
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CERTIFICATE OF EXPRESS MAIL

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as EXPRESS MAIL-POST OFFICE TO ADDRESSEE, in an envelope addressed to: BOX PCT, COMMISSIONER OF PATENTS AND TRADEMARKS, WASHINGTON, D.C. 20231 on the 7/7/01 day of June, 2001. Express Mail Label EL812749929US.

Daniel D. Fetterley

20,323

Name

Reg. No.



6/7/01

Signature

Date

09 / 857682

531 Rec'd PCT

07 JUN 2001

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of) Group Art Unit:
ANTTI SÄRELÄ ET AL)
Int'l. Appln. No. PCT/FI99/01007) Examiner:
Int'l. Filing Date: 3 December 1999) ARRANGEMENT IN CONNECTION WITH
) FEEDBACK CONTROL SYSTEM

SUPPLEMENT TO TRANSMITTAL LETTER

Milwaukee, Wisconsin 53202
June 7, 2001

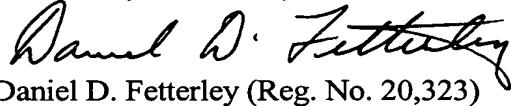
Box PCT Application
Commissioner for Patents
Washington, D.C. 20231

Sir:

Entry of this application into the National Phase in the United States is pursuant to 37 C.F.R. §1.494(c)/1.495(c). The papers include an English language specification and claims, and the drawing. The oath or declaration of the applicant is not included. The declaration will be forwarded promptly upon notification from the U.S. Patent and Trademark Office.

Respectfully submitted,

ANDRUS, SCEALES, STARKE & SAWALL, LLP


Daniel D. Fetterley (Reg. No. 20,323)

100 East Wisconsin Avenue, Suite 1100
Milwaukee, Wisconsin 53202
(414) 271-7590
Atty. Docket No.: 3003-00034 (C.11915-34)

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Daniel D. Fetterley

20,323

Name

Reg. No.


Daniel D. Fetterley

Signature

6/7/01

Date